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X-Ray Diffraction Methods for Investigation of the Mosaic Structure of Metal, by Ya. S. Umanskiy, L. Kh. Pivovarov, 10 pp.

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CIA/FDD XX-661
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics
Sep 59

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USIB INTERNAL USE ONLY

Order from LC as SLA 59-15321

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Pivovarov, L. R. and others.
DER EINFLUSS DER SELBSTERHITZUNG DER TORFE IN MIETEN AUF IHREN DUENGEWERT (The Influence of Self-heating of Peat in Clamps on their Manuring Value). 11p. (text in German).
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Trans. of Torfyanaya Promyshlennost'(USSR), 1961, [v. 38] no. 6, p. 26-29.

DESCRIPTORS: *Heating, Agriculture, *Clamps, Fertilizers, Peat.

(Agriculture, TT, v. 9, no. 6)

62-27216

I. Pivovarov, L. R. and others
II. Technische Informations-bibliothek Hannover

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Contribution of Strong Interactions to the [illegible] Green's Function, by V. G. Pivovarov, 5pp

[illegible], per, Zhur Eksper i Teoret Fiz, Vol XLVI, [illegible] 5, 1963, pp 2023-2028

Amer Inst of Phys
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Effect of Intermolecular Interactions on First Order Raman Lines, by Ya. S. Bobovich, V. M. Pivovarov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVIII, No 4, 1956, pp 607-

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Vol I, No 3 51,5-75

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Photoelectric Recording of Raman Spectra from Gases, by V. M. Pivovarov, Ya. S. Bobovich, 3 pp.

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Photoelectric Recording of Spectra of Combination (Raman) Scattering of Powdery Materials, by Ya. S. Babovich, V. M. Pivovarov, 3 pp.

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The Influence of Concentration and Type of Solvent on the Raman Line Intensity of Totally Symmetric Vibrations of the Nitro Group and on the Electronic Absorption Spectra of Aromatic Nitro Compounds, by V. A. Pivovarov, N. D. Ordyntseva, 3 pp.

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Methods of Control Used Against the Sugar Beet Web Worm With an Estimate of their Efficiency, by V. M. Pivovarov.

RUSSIAN, per, Zashch Rast, Vol I, 1935, pp 103-114. 421 P942.

USDA Trans No 190

USSR
Scientific - Biology, plant protection, sugar beet, worms

rl 9232

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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The Coke Chemical Industry in Czechoslovakia,
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RUSSIAN
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JPRS-2055-N

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Econ - Industrial
Sci - Chem
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On the Application of Mechanisation to Processing Actinometric Observations, by Z. I. Pivovarova, V. A. Manyugina.

RUSSIAN, per, Trudy Glav Geofiz Observ, No 129, 1962, pp 31-39.

MLL Ref: 5828.4 1963 (5 340)
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THE CHIEF CHARACTERISTICS OF THE RADIATION REGIME OF THE EUROPEAN TERRITORY OF THE USSR (Osnovnye Kharakteristiki Radiatsionnogo Rezhima Evropeiskoi Territorii SSSR) tr. by Irene A. Donchoo. Oct 61 [21]p. 9 refs.
Order from OTS or SLA $2.60 62-13286

Trans. of Glavnaya Geofizicheskaya Observatoriya, Leningrad. Trudy (USSR) 1960, no. 115(177), p. 77-94.

DESCRIPTORS: USSR, Europe, *Thermal radiation, Sun, *Solar energy, Measurement, Diurnal variations, Albedo, Periodic variations, Meteorology.

The principal characteristics of the radiation regime in the European Territory of the USSR are investigated according to the data of actinometric stations taken du during the IGY. Average monthly intensity values and monthly totals of the constituents of the radiation bal-
(over)

(Earth Sciences--Meteorology, TT, v. 8, no. 1)

62-13286

I. Pivovarova, Z. I.
II. Weather Bureau, Washington, D. C.

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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Characteristics of the Radiation Regime During Clear Weather, by Z. I. Pivovarova, 15 pp.

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Amer Meteorol Soc T-R-373

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Sci - Geophys
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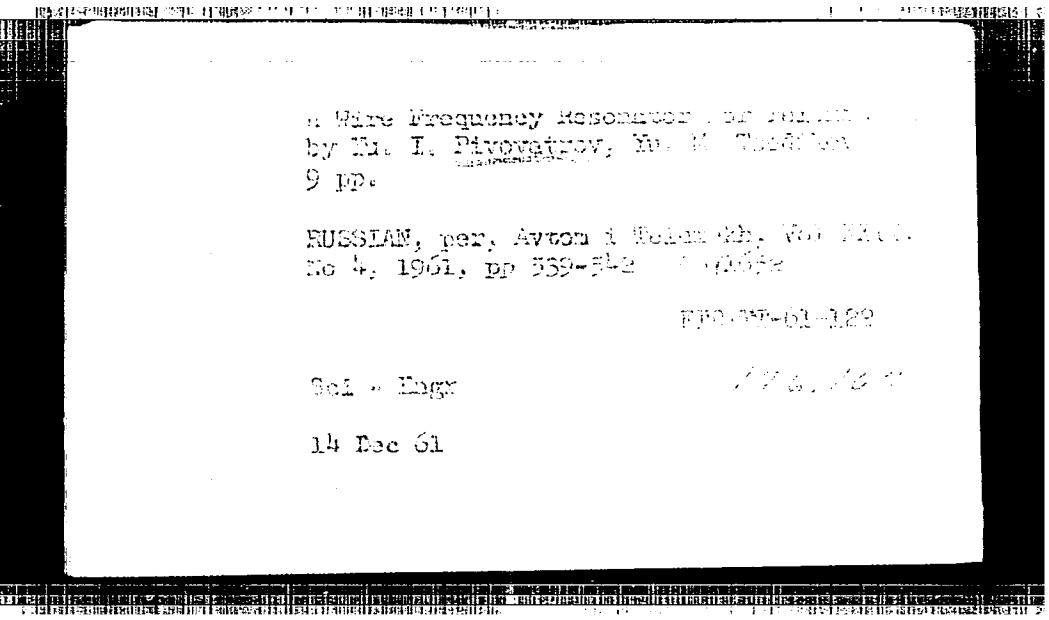

: Wire Frequency Resonator [illegible]
by Yu. I. Pivovarov, Yu. M. [illegible]
9 pp.

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No 4, 1961, pp 539-542 [illegible]

FTD-TT-61-129

Sci - Engr

14 Dec 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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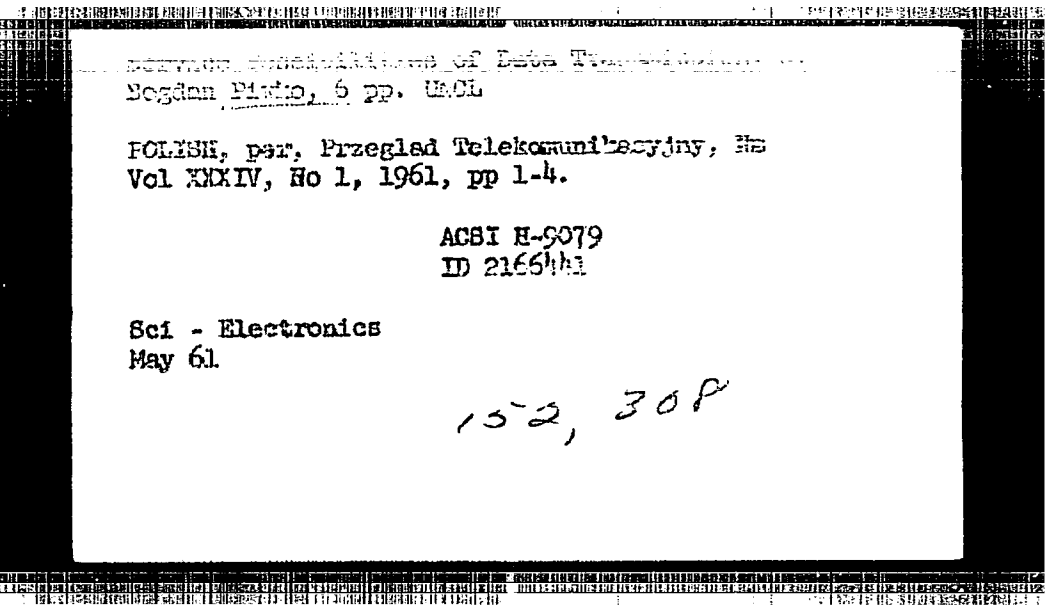

Bogdan Pinto, 6 pp. U.OL

POLISH, per, Przeglad Telekomunikacyjny, Ha
Vol XXXIV, No 1, 1961, pp 1-4.

ACSI E-9079
ID 2166[illegible]

Sci - Electronics
May 61

15-2, 30P

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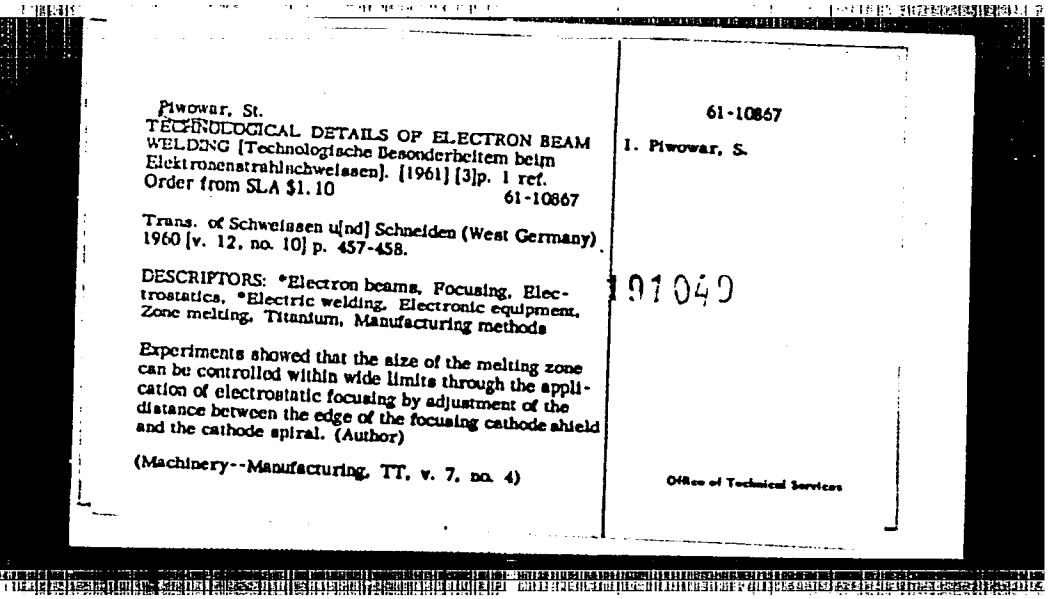

Piwowar, St.
TECHNOLOGICAL DETAILS OF ELECTRON BEAM WELDING [Technologische Besonderheitem beim Elektronenstrahlschweissen]. [1961] [3]p. 1 ref. Order from SLA $1.10
61-10867

Trans. of Schweissen u[nd] Schneiden (West Germany) 1960 [v. 12, no. 10] p. 457-458.

DESCRIPTORS: *Electron beams, Focusing, Electrostatics, *Electric welding, Electronic equipment, Zone melting, Titanium, Manufacturing methods

Experiments showed that the size of the melting zone can be controlled within wide limits through the application of electrostatic focusing by adjustment of the distance between the edge of the focusing cathode shield and the cathode spiral. (Author)

(Machinery--Manufacturing, TT, v. 7, no. 4)

61-10867

I. Piwowar, S.

191049

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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Piwowarsky, E.
THE EFFECT OF LADLE ADDITIONS ON THE PROPERTIES OF CAST IRON. July 40 [32]p. 48 refs.
Order from SLA $3.60 61-18478

Trans. of Giesserei (Germany) 1940, v. 27, no. 1, p. 21-30 and no. 2, p. 47-52.

DESCRIPTORS: *Cast iron, *Iron alloys, Melting, Temperature, Heat treatment, Metallurgy.

(Unannounced)

61-18478

1. Piwowarsky, E.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Piwowarsky, E.
LADLE ADDITIONS TO CAST IRON. Oct 40. 3p. 20 refs.
Order from SLA $1.10 61-18477

Trans. of Giesserei (Germany) 1940, v. 27, 5 Apr, p. 124-125.

DESCRIPTORS: Cast iron, Additives, Metallurgical analysis.

(Unannounced)

61-18477

I. Piwowarsky, E.

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Improvement of Strength Properties of Cast Bessemer Steel, by E. Piwowarski, W. Patterson, F. Eske,

GERMAN, pamphlet, Forschungsberichte des Wirtschafts and Verkehsministeriums Nordrhein-Westfalen. No 461, Oct 1958, pp 1-33, 9072300.

ACSIL No 1354

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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Melting Trials in an Acid-Lined and a Basic-Lined Cupola Conducted Under Comparable Conditions, by E. Piwowarsky, H. Schmidt.

Full Translation.

GERMAN, per, Die Giesserei, Technisch-Wissenschaftliche Beihefte, No 6-8, 1952, pp 261-271.

Brutcher Tr 2992

Scientific - Melting, cupola, acid

A9233

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Influence of Metallurgical Properties of Cast Steel Upon Tendency to Hot Tearing, by H. Heyer, E. Piwowarsky,

GERMAN, per, Giesserei, Vol XLII, No 11, 1955, pp 273-279.

27,839 Brutcher Tr 3539

Scientific - Min/Metals Oct 55 CIS

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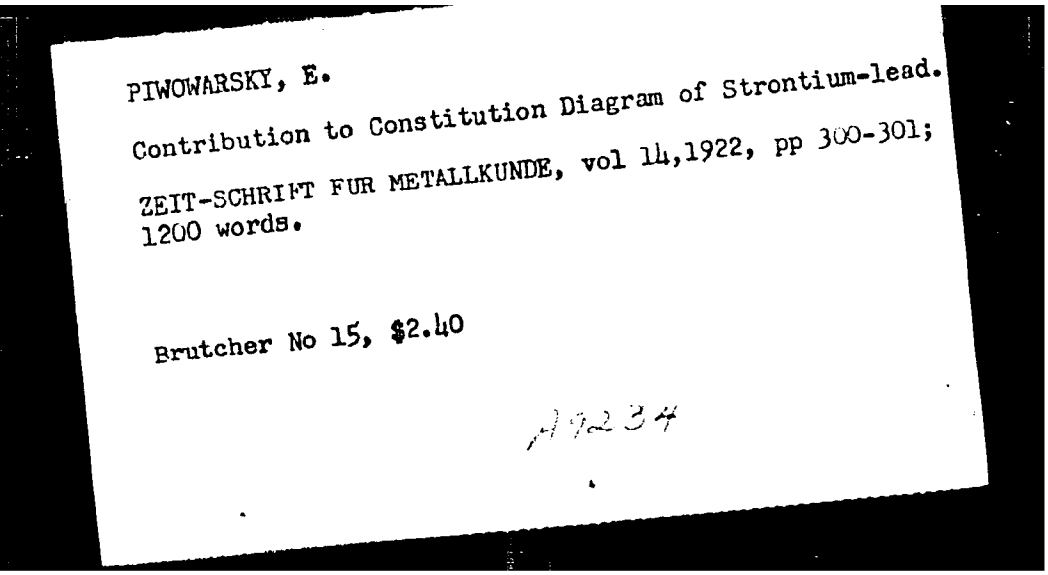

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Contribution to Constitution Diagram of Strontium-lead.

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1200 words.

Brutcher No 15, $2.40

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GERMAN, Die Giesserei, Vol 38, 1951, No 18, pp 417-422.

Brutcher Tech Tr 2897

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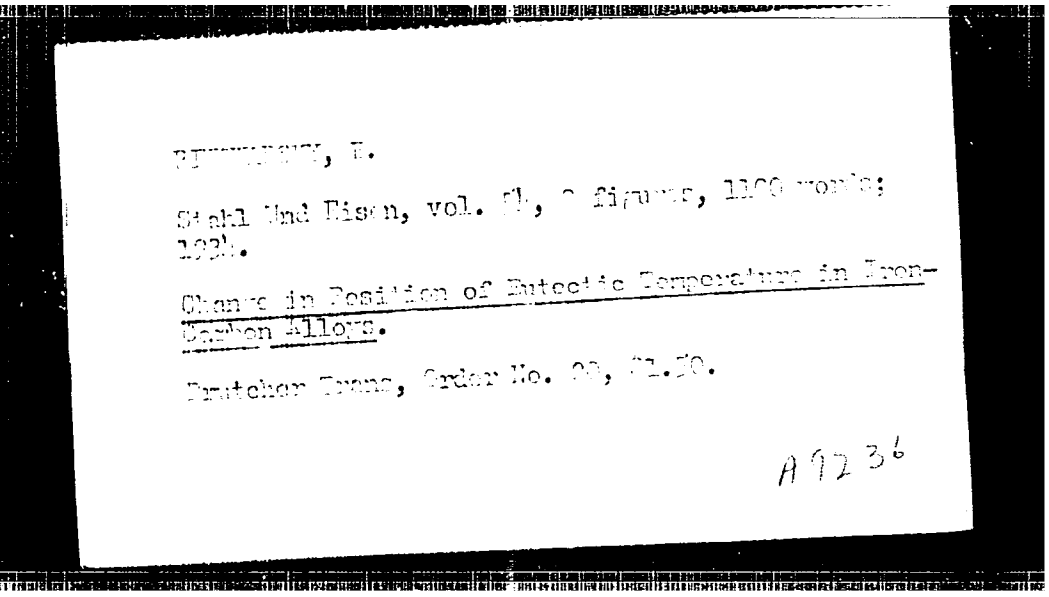

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Stahl und Eisen, vol. [illegible], [illegible] figures, 1100 words; 1934.

Changes in Position of Eutectic Temperature in Iron-Carbon Alloys.

Brutcher Trans, Order No. [illegible], $1.50.

A 9236

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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SUHNCHEN E.
PIWOWARSKY E.

Die Giesserei, Vol. 21, 11 figures, 17 references; 3300 words; 1934.

Effect of Copper on Gray Cast Iron.

Brutcher trans, Order No. 174, $3.30

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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SOHNCHEN, E.
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Archiv Eisenhuttenwesen, vol. 7, pp. 371-372, 16 graphs; 1400 words; 1934.

Influence of Chemical Composition of Cast Iron on its Wear Resistance.

Brutcher, Trans. Order No. 187, $1.40

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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SCHICHEN, E.
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DIE GIESSEREI, vol 22, 1935, pp 96-100

Precipitation Hardening of Copper-alloyed Cast Steel

Brutcher Trans 192, $2.70

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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PIWOWARSKY, E., et al

Rapid-CycleMalleabilizing.

DIEGIESSEREI, vol 25, 1938, pp 584-594,
5900 words.

Brutcher No 675, $ 5.90

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Impact Strength and Notch Sensitivity of Cast Iron, by E. Piwowarsky, 21 p.

GERMANY, per, Giesserei, 1936, Vol XXIII, No 26, pp 674-685.

SLA 59-20438

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Vol 3, No 1

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Present Status of the Superheating of Melts of Cast Iron, by E. Piwowarsky, 15 p.

GERMAN, per, Giesserei, 1937, Vol XXIV, No 21, pp 510-518.

SLA 59-20439

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Piwowarsky, E.
WHAT IS MEEHANITE (Was Ist Meehanite)
[1963] [21p] (foreign text included 14refs
Order from SLA $2.60 TT-64-10541

Trans. of Giesserei (West Germany) 1953,
v. 40, no. 14, p. 354-359.

DESCRIPTORS: *Iron alloys, *Castings, Graphite, Crystallization, Mechanical properties, Manufacturing methods, Transformations, Austenite, Martensite.

(Metallurgy--Ferrous Metals, TT, v. 11, no. 6)

TT-64-10541

1. Title: Meehanite
1. Piwowarsky, E.

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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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MULLER, K. H.
PIWOWARSKY, E.

High Temperature Strength of Alloy and Plain Carbon, Cast Steels.

ARCHIV FUR DAS EISENHUTTENWESEN, vol 5, 1931-32, No 9, pp 483-485, 2400 words.

Brutvher No 925, $ 7 [illegible] AS218

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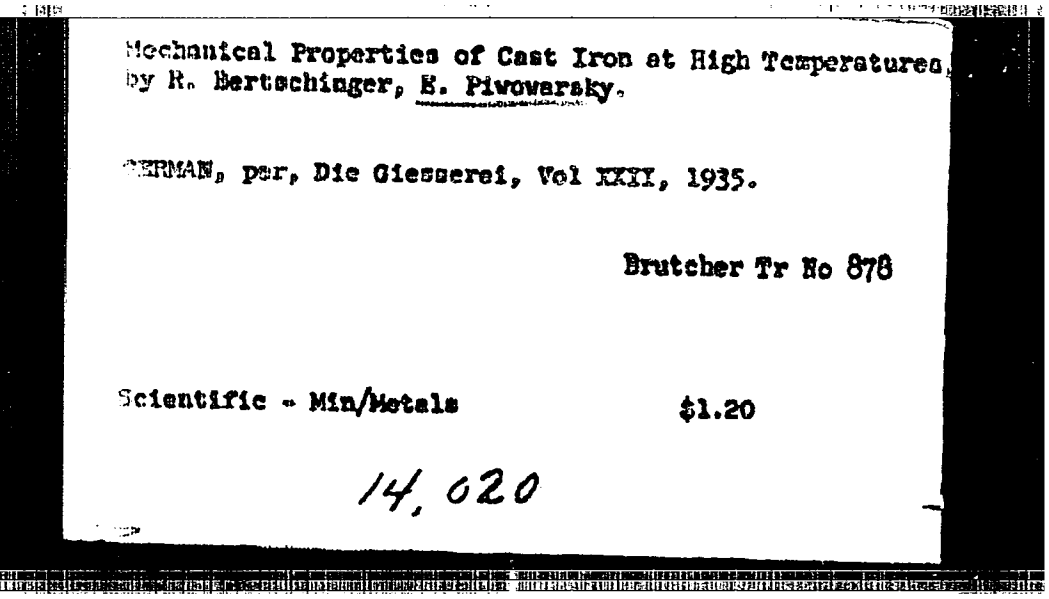

Mechanical Properties of Cast Iron at High Temperatures,
by R. Bertschinger, E. Piwowarsky.

GERMAN, per, Die Giesserei, Vol XXII, 1935.

Brutcher Tr No 878

Scientific - Min/Metals $1.20

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PIWOWARSKY, E.

Die Giesserei, vol. 28; 4 figures, 1 table, 3600 words, 1941.

Effect of Type of Melting Furnace upon Quality of Cast Iron.

Brutcher Trans Order No. 1297 $4.50

A 9241

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NATON, G.
PIWOWARSKY, E.

Archiv Eisenhuttenwesen, vol. 11, 19 figures, 1 table, 3300 words; 1937.

Influence of additions of up to 0.1% Boron upon the Mechanical Properties of Cast Steel with 0-5% Nickel.

Brutcher, Trans. Order No. 1299, $4.10

A-5340

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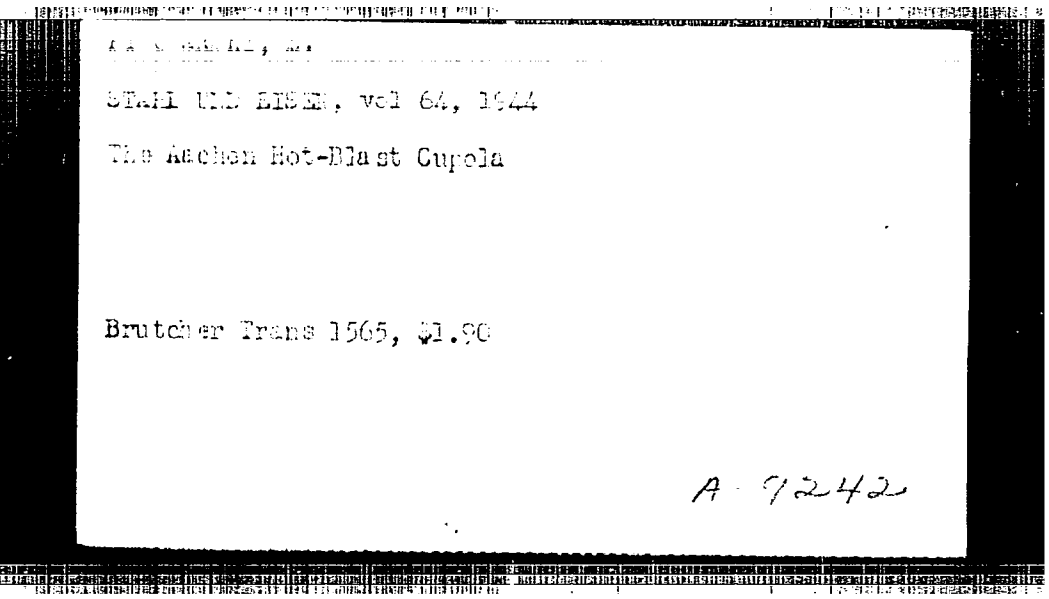

STAHL UND EISEN, vol 64, 1944

The Aachen Hot-Blast Cupola

Brutcher Trans 1565, $1.90

A-72422

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PIWOWARSKY, E.

Die Giesserei, vol. 27, No. 15, 4 figures, 1430 words; 1940.

The So-Called Degree of Saturation with Cast Iron.

Brutcher Trans, Order No. 1605, $ 2.10.

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PIWOWARSKY, E.

ARCHIV EISENHUTTENWESEN, vol. 7, 10 figures, 1000 words, 1934

Rate of Solution of Graphite in Liquid Iron.

Brutcher Trans., Order No. 1707 $1.50

A42-24

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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KRAMER, K.

Fundamental Studies at an Experimental Cupola.

DIE NEUE GIESSEREI, tech.-Wissenschaftliche Beihefte, 1949, No 1, pp 3-10; 6300 words.

Brutcher No 2323, $12.60

A 6098

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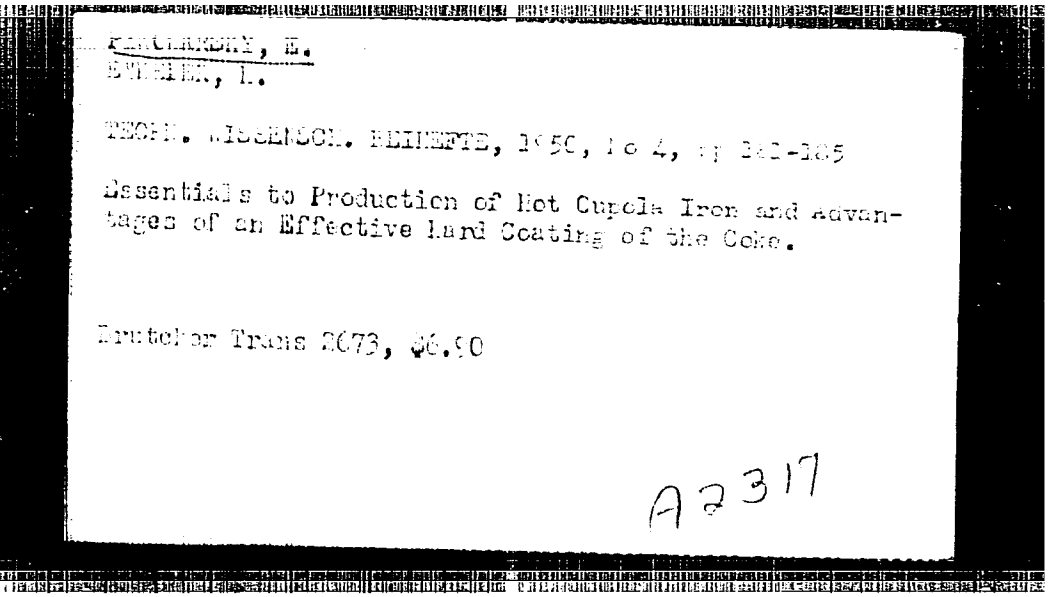

[illegible], E.
[illegible], I.

[illegible]. MISSENSCH. HUETTE, 1950, No 4, pp 283-285

Essentials to Production of Hot Cupola Iron and Advantages of an Effective Lard Coating of the Coke.

Brutcher Trans 2073, $6.50

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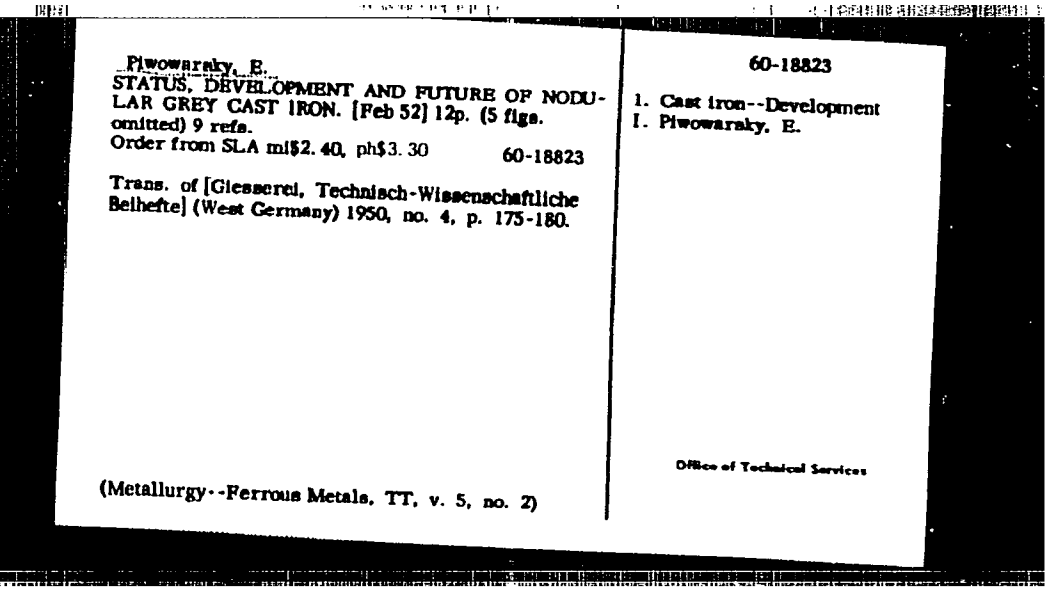

Piwowarsky, E.
STATUS, DEVELOPMENT AND FUTURE OF NODULAR GREY CAST IRON. [Feb 52] 12p. (5 figs. omitted) 9 refs.
Order from SLA mi$2.40, ph$3.30 60-18823

Trans. of [Giesserei, Technisch-Wissenschaftliche Beihefte] (West Germany) 1950, no. 4, p. 175-180.

(Metallurgy--Ferrous Metals, TT, v. 5, no. 2)

60-18823

1. Cast iron--Development
I. Piwowarsky, E.

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(22-6686)

Determination of the Concentration and Dispersion of Liquid Aerosols, by Nikolay Spurny, Jindrisha Pikova, 13 pp. FOR OFFICIAL USE ONLY

CZECH, per, Pracovni Lekarstvi, Vol XIII, No 5, Apr 1961, pp 125-130.

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Sci - Med
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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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Cargo Truck Types, by A. Plyir, 5 pp.

RUSSIAN, per. Avtomobil'nyy Transport, No 8, 1963, pp 34, 35.

JPRS 22126

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APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0001(

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METHOD OF OBTAINING A COMPLEX ALGORITHM BY COMBINING SIMPLE ALGORITHMS, BY V. G. LAZAREV, YE. I. PIYL', 11 PP.

RUSSIAN, PER, IZ AK NAUK SSR, OTDELENIYE TEKHNICHESKIKH NAUK, ENERGETIKA I AVTOMATIKA, NO 3, 1962, PP 189-195.

JPRS 17001

SCI - PHYS

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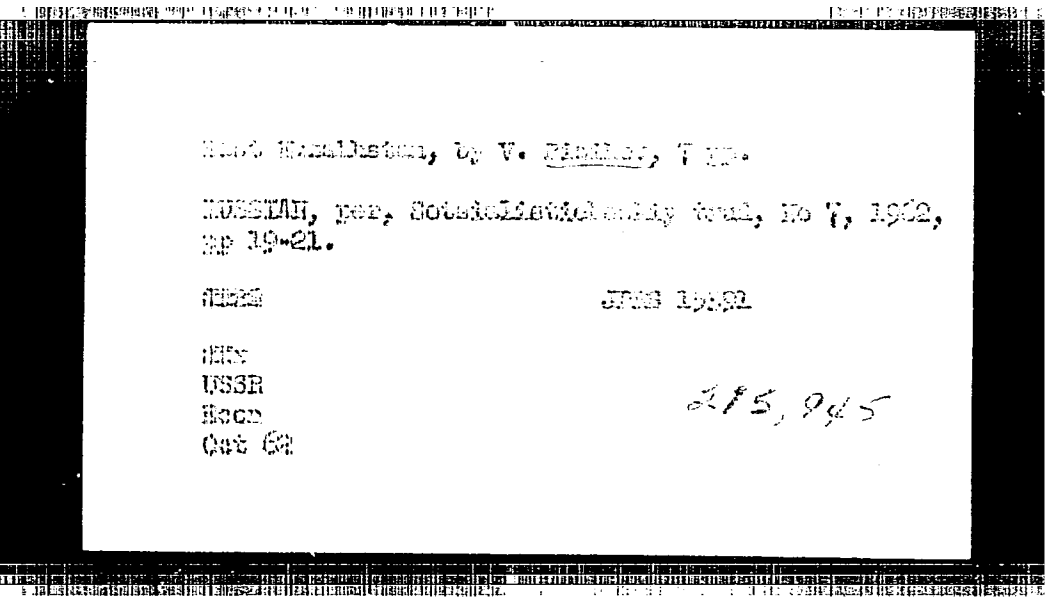

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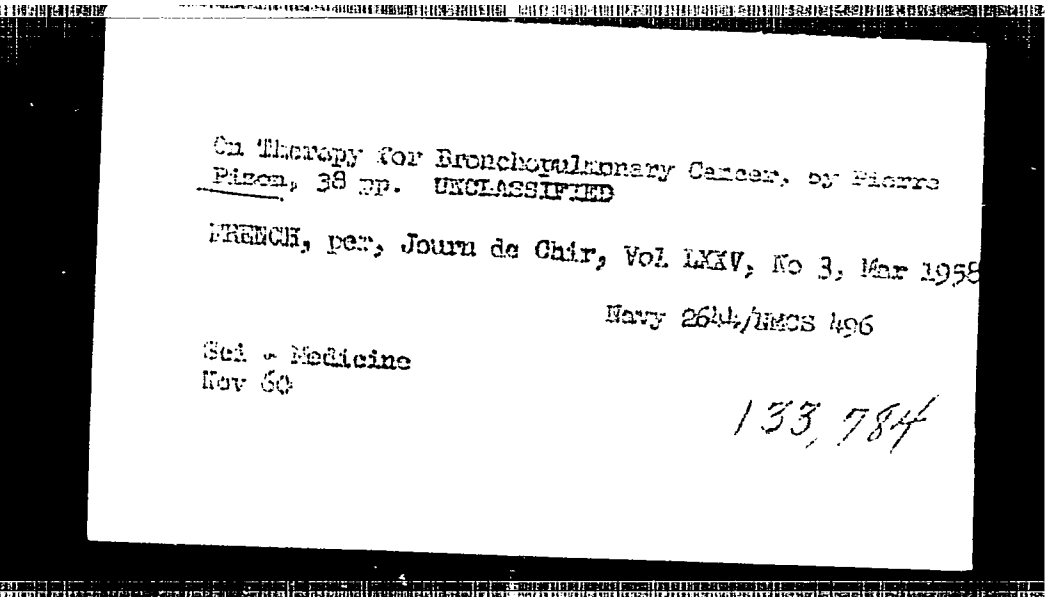

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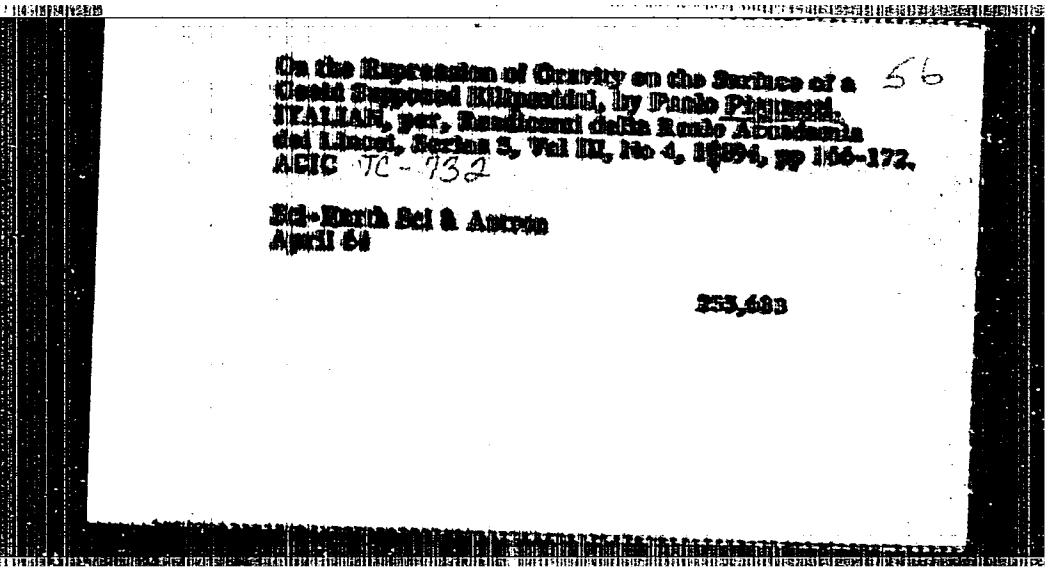

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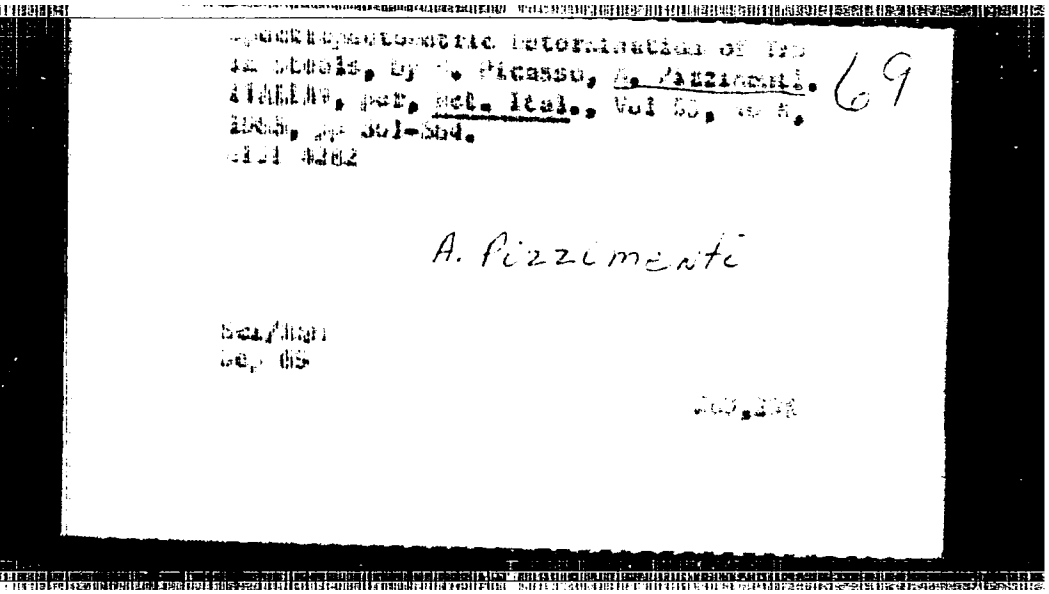

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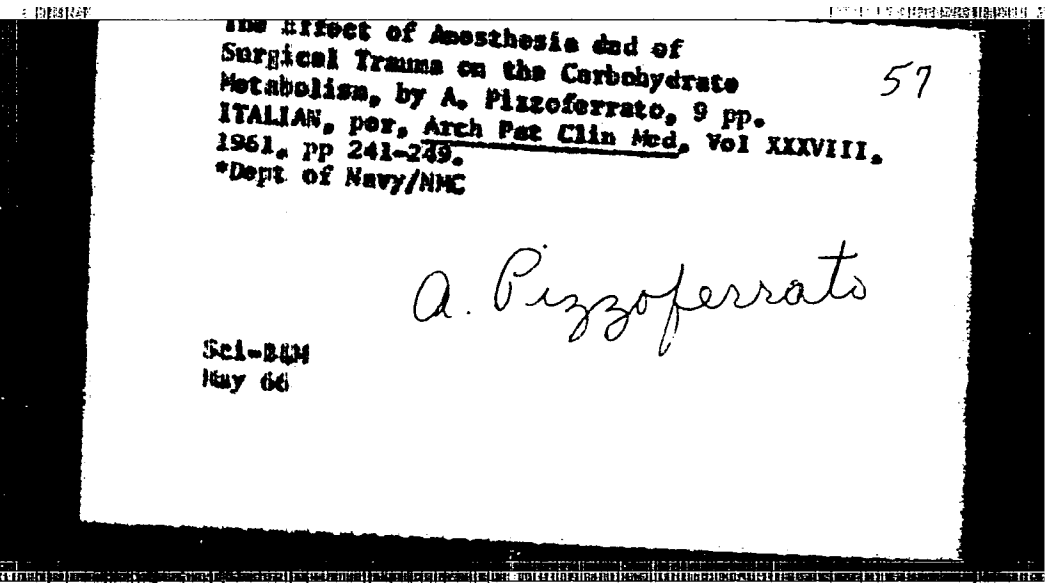

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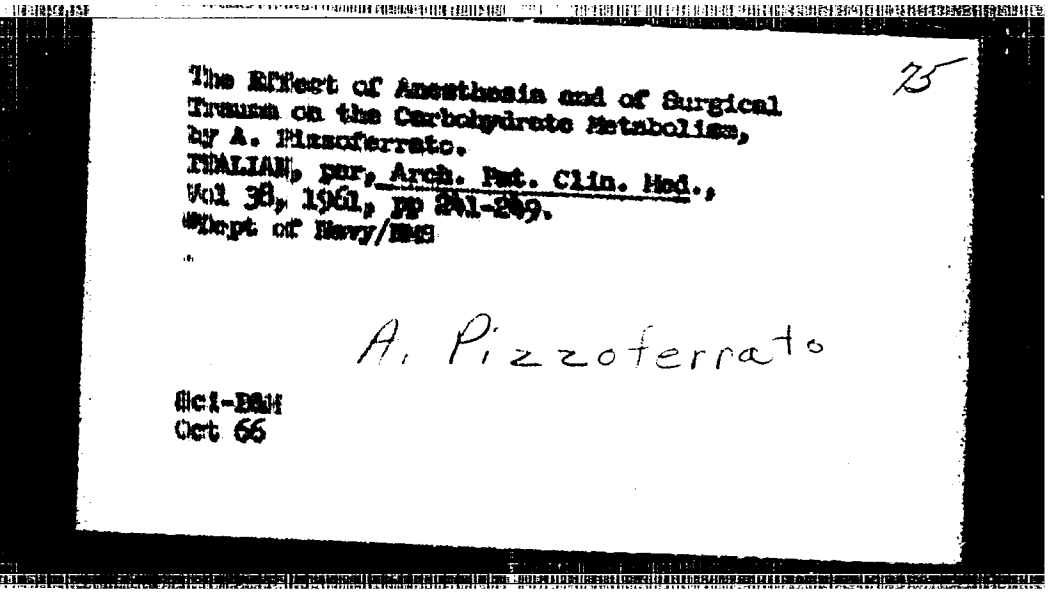

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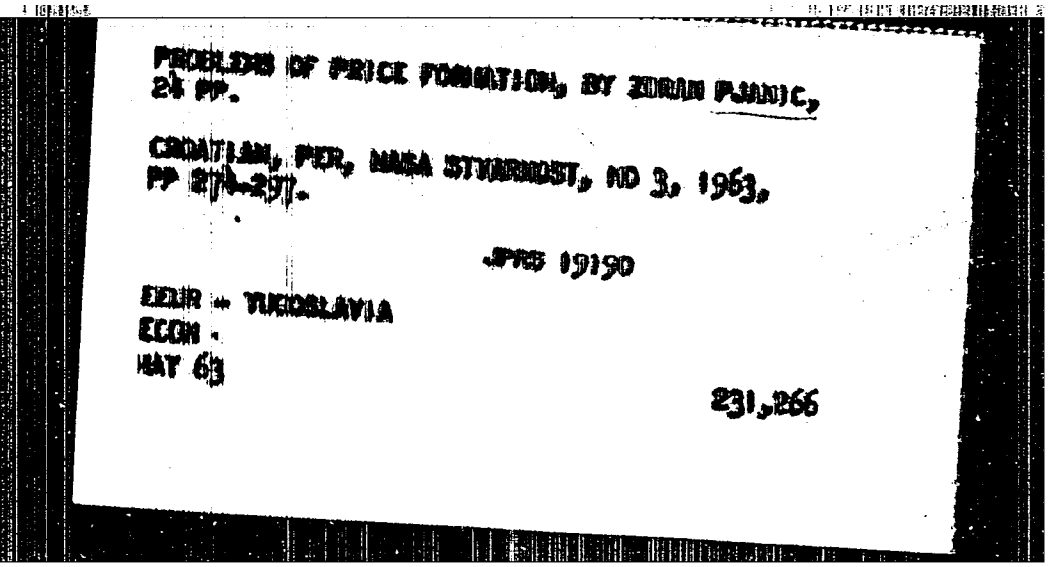

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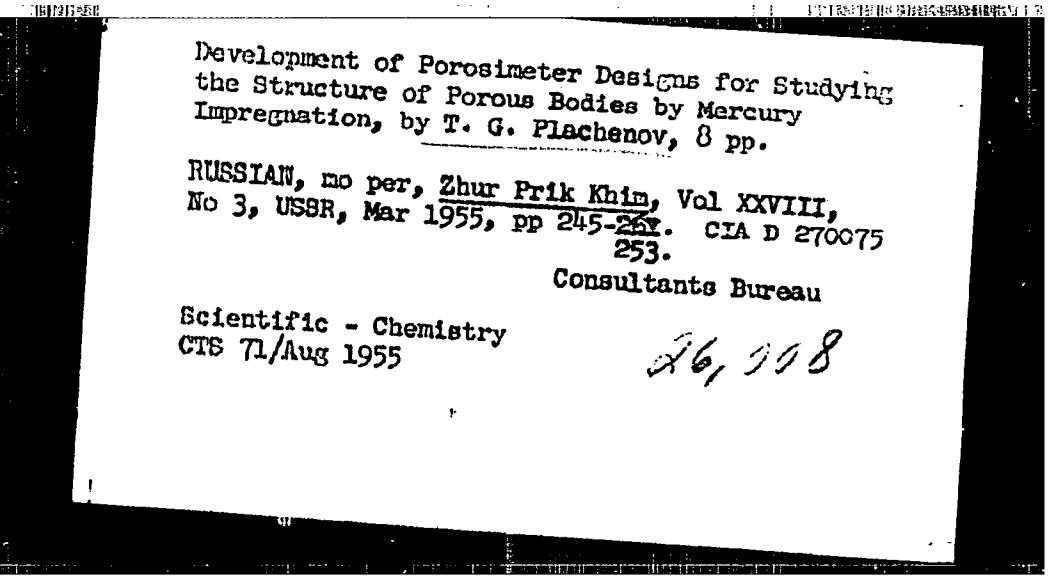

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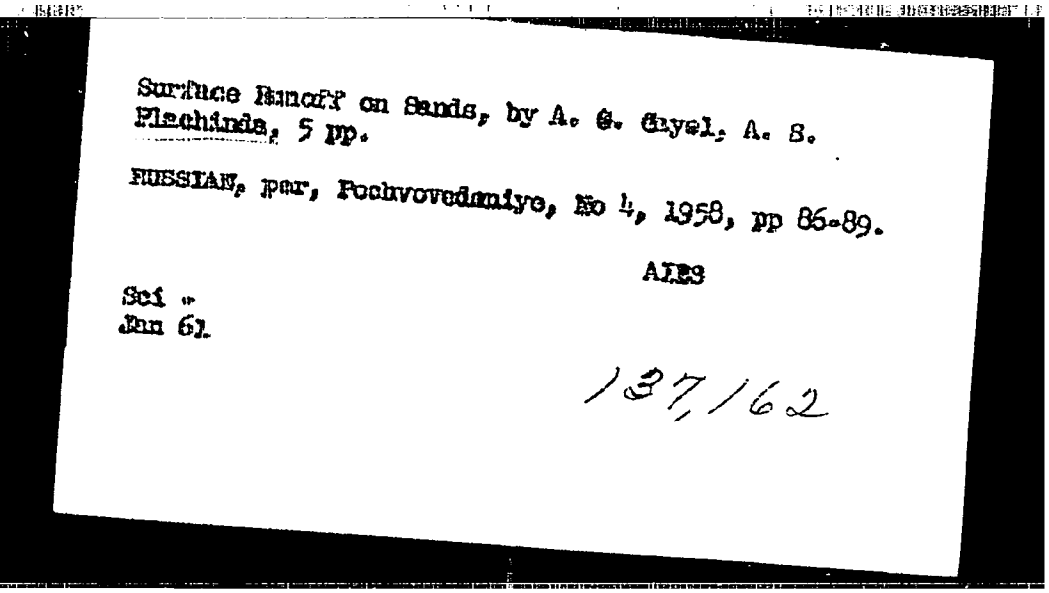

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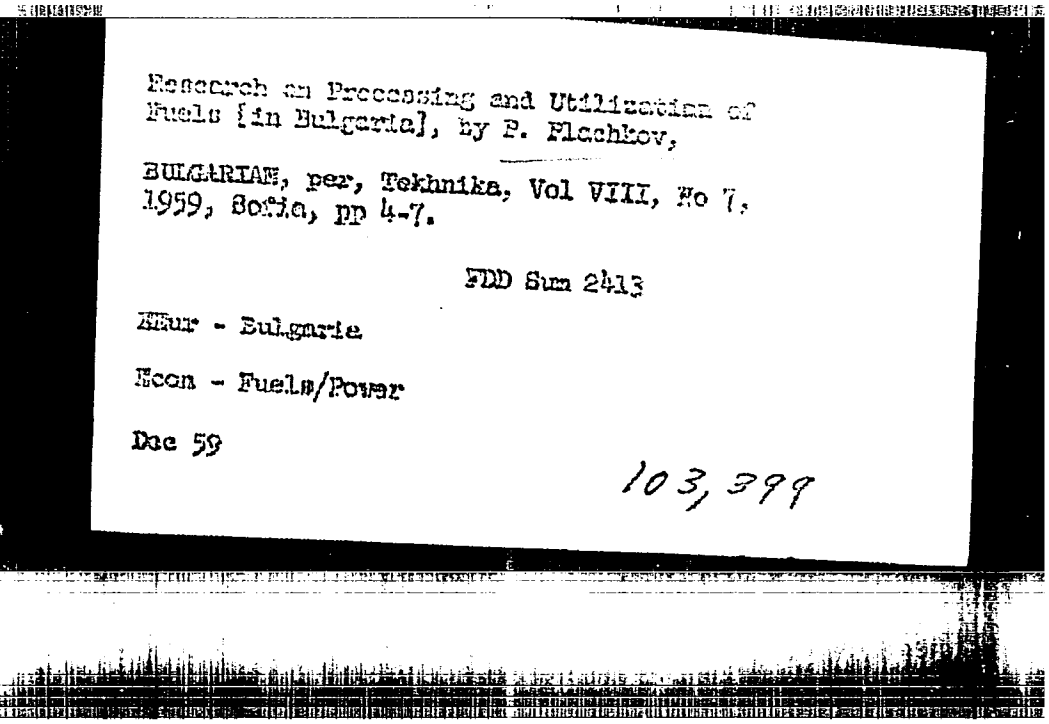

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